

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	((("2003125880") or ("6026058") or ("6101408") or ("6101448") or ("6446009") or ("6668228")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/19 21:02
S2	25	geophone\$1 and (seismic near (data or wave \$field)) and filter and pressure and sea\$floor and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/19 21:14
S3	28	geophone\$1 and (seismic with (data or wave \$field)) and filter and pressure and sea\$floor and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/19 21:27
S4	28	geophone\$1 and (seismic and (data or wave\$field)) and filter and pressure and sea\$floor and wave \$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/19 21:29
S5	41	(seismic witm (data or wave\$field)) and filter and pressure and sea \$floor and wave\$number \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/19 21:29
S6	2	Schalkwijk.inv. and filter \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/20 18:29
S7	93	Schalkwijk and filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/20 18:32
S8	4	("2007002688").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/20 18:35
S9	2	("20070002688").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/20 18:36
S10	2	("20080010022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/22 12:53

S11	1	geophone\$1 and (seismic and (data or wave\$field)) and filter and pressure and sea\$floor and wave \$number\$1 and (cascade \$3 with filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:33
S12	2	geophone\$1 and (seismic and (data or wave\$field)) and filter and pressure and sea\$floor and (cascade\$3 with filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:34
S13	2	geophone\$1 and filter and pressure and sea \$floor and (cascade\$3 with filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:34
S14	8	receiv\$3 and filter and pressure and sea\$floor and (cascade\$3 with filter \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:34
S15	40	receiv\$3 and filter and pressure and (cascade\$3 with filter\$1) and (seafloor or subte\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:35
S16	332	receiv\$3 and filter and pressure and (cascade\$3 with filter\$1) and (seafloor or formation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:36
S17	0	receiv\$3 and filter and pressure and (cascade\$3 with filter\$1) and (seafloor with formation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:37
S18	0	(receiv\$5 or geophone \$1) and filter and (cascade\$3 with filter\$1) and (seafloor with formation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:37
S19	7	(receiv\$5 or geophone \$1) and filter and (cascade\$3 with filter\$1) and seafloor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:37
S21	33	geophone\$1 and filter and (cascade\$3 with filter \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:40
S22	2	geophone\$1 and (filter with direction\$1) and (cascade\$3 with filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:48
S23	0	geophone\$1 and (comact near filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:54

S24	11	geophone\$1 and (compact near filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:54
S26	18	(compact near filter) and seismic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 22:57
S27	5	(compact near filter) and seafloor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 23:05
S28	37	(compact near filter) and sea	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/15 23:06
S29	6	((decompos\$ or deconvolv\$6) with wave \$field) and (filter near5 (compact\$5 or cascad \$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 12:43
S30	44	((decompos\$ or deconvolv\$6) with \$field) and (filter near5 (compact \$5 or cascad\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 12:43
S31	8	((decompos\$ or deconvolv\$6) with \$field) and (filter near5 (compact \$5 or cascad\$5)) and seismic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 12:53
S32	14	((decompos\$ or deconvolv\$6) with (\$field or signal\$1)) and (filter near5 (compact\$5 or cascad\$5)) and seismic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 12:54
S33	30	(\$field or signal\$1) and (filter near5 compact\$5) and seismic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 13:06
S34	23	compact adj spatial adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 13:19
S35	2	("7328108").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/16 14:00
S36	90	(cascad\$3 near5 filter\$1) and seismic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/16 18:00
S37	37	(seismic with (data or wave\$field)) and filter and pressure and sea \$floor and wave\$number \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/17 21:04

S38	0	(seismic with (data or wave\$field or signal)) and (filter with spacial) and pressure and sea \$floor and wave\$number \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/17 21:05
S39	17	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and sea \$floor and wave\$number \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/17 21:05
S40	41	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave \$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/17 21:06
S41	2	("6654693").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/18 17:32
S42	8	((("5163028") or ("5365492") or ("5524100") or ("5621700")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/18 17:39
S43	5	S42 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/18 17:53
S44	12	((("20030125880") or ("6026058") or ("6101408") or ("6101448") or ("6446009") or ("6668228")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 18:52
S45	3101	((702/5) or (702/10) or (702/11) or (702/13) or (702/14) or (702/16) or (702/17) or (702/39) or (702/54) or (702/56)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 19:18
S46	22	S45 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/19 19:31

S47	4901	((702/66) or (702/67) or (702/69) or (702/70) or (702/75) or (702/76) or (702/77) or (702/79) or (702/85) or (702/87) or (702/104) or (702/106) or (702/152) or (702/153)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 19:36
S48	0	S47 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/19 19:38
S49	4795	((702/183) or (702/188) or (702/189)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 19:39
S50	2	S49 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/19 19:40
S51	100	(708/308).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 19:42
S52	2	S50 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/19 19:42
S53	584	(367/13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/19 19:42
S54	0	S53 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/19 19:43
S55	3300	((702/5) or (702/10) or (702/11) or (702/13) or (702/14) or (702/16) or (702/17) or (702/39) or (702/54) or (702/56)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:05
S56	23	S55 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:05

S57	11	S55 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:06
S58	9	S55 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:07
S59	7	S55 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:11
S60	1	S55 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:13
S61	5236	((702/66) or (702/67) or (702/69) or (702/70) or (702/75) or (702/76) or (702/77) or (702/79) or (702/85) or (702/87) or (702/104) or (702/106) or (702/152) or (702/153)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:14
S62	0	S61 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:14
S63	5130	((702/183) or (702/188) or (702/189)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:14

S64	0	S63 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:14
S65	100	(708/308).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:14
S66	0	S65 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:14
S67	592	(367/13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:14
S68	0	S67 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:14
S69	0	S68 and (seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave\$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:14
S70	1	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave \$number\$1 and towed and shift and offset and (equal near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:15
S71	0	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave \$number\$1 and towed and shift and offset and (equidist\$6 near shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:15

S72	0	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave \$number\$1 and towed and shift and offset and (equidist\$6 with shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:16
S73	0	(seismic with (data or wave\$field or signal)) and (filter with spatial) and pressure and wave \$number\$1 and towed and shift and offset and (dist\$6 with shift)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/15 22:16
S74	2	("6654693").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/15 22:44

8/ 16/ 2009 8:22:07 PM

C:\ Documents and Settings\ mcharioui\ My Documents\ EAST\ Workspaces\ 10593599.wsp